DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: Low Light Level Illumination for Rotating Objects

he specifical	tion of which (check o	one).					
ne specifical	is attached hereto.	suej.					
	-		as Application Serial	No	, and was a	amended on	(if
	applicable).						
		if applicable)	_ as International Ap).	pplication (PCT) No.		, and v	vas amended on
hereby state		•••	tand the contents of the	above-identified speci	ification, in	cluding the claim	is, as amended by
any amendra application i	nent(s) referred to alt in accordance with Ti is Code § 119 of any	bove. I ack itle 37, Code foreign appli	nowledge the duty to of Federal Regulation. cation(s) for patent or i	disclose information v s, § 1.56(a). I hereby inventor's certificate lis	which is m claim foreign sted below a	naterial to the exa gn priority benefi and have also ide	amination of this its under Title 35, entified below any
oreign appli	eation for patent or in	iventor's certi	ificate having a filing da		plication or	1 which the prior	ty is claimed.
		Τ	PRIOR FOREIGN				
	NUMBER	 	COUNTRY	DAY/MONTH/YEAR FILED		PRIORITY	CLAIMED
						Yes No	3
						☐ [Yes No	
application(s application i § 112, I ack	s) designating The U is not disclosed in that mowledge the duty to	inited States tithose prior o disclose m	e 35, United States Con of America listed belo application(s) in the ma aterial information as optication(s) and the nati	ow and, insofar as the anner provided by the f defined in Title 37, Co	subject ma first paragra ode of Fed	atter of each of taph of Title 35, Under all Regulations	the claims of this inited States Code, § 1.56(a) which
	APPLICATION NUMBE	IR.	FILING	FILING DATE		S (Patented, Pending	or Abandoned)
60/397,017	7		July 22, 2002				
belief are be made are pu	elieved to be true; and mishable by fine, or in	further that inprisonment,	ade herein of my own these statements were a cor both, under Section pplication or any patent	made with the knowled 1001 of Title 18 of the	ige that will	lful false statemer	nts and the like so
prosecute th		nsact all busi	nereby appoint as my (iness in the Patent and Tion Number 33,057.				
Send correspondence to: JAGTIANI + GUTTAG 10379-B Democracy Lane Fairfax, Virginia 22030			Telephone calls to: Ajay A. Jagtiani (703) 591-2664				
			See following pages fo	or additional joint inventors.			
Full Name of First or Sole Inventor BUCKINGHAM, Thomas Martin				Citizenship United States		 ·	
Residence Address - Street				Post Office Address Street 287 Bowline Road			
287 Bowline Road City				City			
Severna F	ark			Severna Park			
ll .	State or Country 2ip Maryland 21146			State or Country Maryland	Zi	ip	21146_
DATE 7/18/03							

ATTORNEY DOCKET No.: NOES-0001-1

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY Page 2

Full Name of Additional Joint Inventor ELGER, Wallace M.	Citizenship United States		
Residence Address - Street 545 Epping Forest Road	Post Office Address Street 545 Epping Forest Road		
City Annapolis	City Annapolis		
State or Country Zip Maryland 21401	State or Country Zip Maryland 21401		
DATE 7-18-03	SIGNATURE Willaue Elg		
	\mathcal{O}		
Full Name of Additional Joint Inventor	Citizenship United States		
Residence Address - Street ?	Post Office Address Street		
City	City		
State or Country Zip	State or Country Zip		
DATE	SIGNATURE		
Full Name of Additional Joint Inventor	Cützenship		
Residence Address - Street	Post Office Address Street		
City	City		
State or Country Zip	State or Country Zip		
DATE	Signature		
Full Name of Additional Joint Inventor	Cisizenship		
Residence Address - Street	Post Office Address Street		
City	City		
State or Country Zip	State or Country Zip		
DATE	SIGNATURE		

See following pages for additional joint inventors.

			SMALL BUSINE
Applicant or Patentee:	Noesis, Inc.	Docket #:	NOES-0001-1
Serial or Patent Number:		Examiner:	
Filed or Issued:		Art Unit:	···
For:	LOW LIGHT LEVEL ILLUMINATION FOR ROTATING OBJECTS		
CLAIMIN I hereby declare that I am	D STATEMENT (DECLARATION) BY A SMALL BUT SMALL ENTITY STATUS UNDER 37 C.F.R. §§	USINESS CONG 1.9(F) AND 1.	CERN 27(C)
	er of the small business concern identified below: mall business concern empowered to act on behalf of the col	ncern identified b	elow:
Name of Concern:	Nacsis Inc		

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

10530 Linden Lake Plaza

Manassas, Virginia 20109

Suite 201

Address:

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the matter described in: ☐ The specification filed herewith, with the title as listed above. The patent application identified above. ☐ The PCT International patent application identified above. ☐ The patent number identified above. If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention must file separate verified statements averring to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern who would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e). Each person or organization having any rights in the invention is listed below:

➤ No such person, concern or organization. ☐ Each such person, concern or organization as listed below: FULL NAVE ☐ Individual □Small Business Concern ☐ Nonprofit Organization ADDRESS

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which the verified statement is directed.

NAME AND TITLE	DATE
Floyd C. Stilley, General Counsel	7-30-02
ADDRESS	SIGNATURE
Noesis, Inc. 10530 Linden Lake Plaza, Suite 201 Manassas, Virginia 20109	Floge C. Stilley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

TO BE ASSIGNED,

Applicant

BUCKINGHAM, et al.

Filed

CONCURRENTLY HEREWITH

Title

1 K. X :

LOW LIGHT LEVEL ILLUMINATION FOR ROTATING OBJECTS

Art Unit

TO BE ASSIGNED

Examiner

TO BE ASSIGNED

Atty Docket No. :

NOES-0001-1

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ASSOCIATE POWER OF ATTORNEY

Sir:

I hereby appoint Steven J. Prewitt, Registration Number 45,023, and Karlena D. Schwing, Registration Number P-52,521, as my associate attorneys in the above-captioned application, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent Office connected therewith.

However, please continue to address all future communications to the undersigned attorney at the following:

Ajay A. Jagtiani JAGTIANI + GUTTAG 10363-A Democracy Lane Fairfax, Virginia 22030

Respectfully submitted,

Ajay A. Jagtiani

Registration Number 35,205

July 21, 2003

JAGTIANI + GUTTAG
Democracy Square Business Center
10363-A Democracy Lane
Fairfax, Virginia 22030

(703) 591-2664